

JFW

Attorney's Docket No. LRI-007FORus

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of: Paul S. Prevey III**

**Serial No.: 10/508,882** ✓

**Group No.: 1725**

**Filed: April 25, 2005**

**Examiner: Aboagye, Michael**

**For: APPARATUS AND METHOD FOR FORMING A WELD HAVING IMPROVED  
PHYSICAL PROPERTIES**

**Commissioner for Patents  
Mail Stop: AMENDMENT  
P.O. Box: 1450  
Alexandria, VA 22313-1450**

**AMENDMENT TRANSMITTAL**

**1. Transmitted herewith is an amendment for this application.**

**2. Applicant is**

  X   a small entity.

       other than a small entity.

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)**


**I hereby certify that this correspondence is, on the date shown below, being:**

**MAILING**

**FACSIMILE**

  X   I deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, Mail Stop: Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on June 18, 2007

       Transmitted by facsimile to the Patent and Trademark Office addressed to the Commissioner of Patents, Mail Stop: Amendment, Alexandria, VA 22313-1450 to the telephone facsimile no. 571-272-8300 on

  
Signature  
Mark F. Smith

**Date: June 18, 2007**

## EXTENSION OF TERM

**NOTE-** "Extension Of Time in Patent Cases (Supplement Amendments) - if a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

*If a timely response has been filed after a Final Office Action; an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely filed response placed the application in condition for allowance. Of course if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-5).*

**NOTE-** See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

**3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.**

*(complete (a) or (b), as applicable)*

**(a) \_\_\_ Applicant petitions for an extension of time under 37 CFR 1.136  
(fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:**

<b>Extension (months)</b>	<b>Fee for other than small entity</b>	<b>Fee for small entity</b>
___ one month	\$ 120.00	\$ 60.00
___ two months	\$ 450.00	\$225.00
___ three months	\$1,020.00	\$510.00
___ four months	\$1,590.00	\$795.00

**Fee \$ 0.00**

\_\_\_ An extension for \_\_\_ months has already been secured and the fee paid therefore of \$ \_\_\_ is deducted from the total fee due for the total months of extension now requested.

**Extension fee due with this request \$ 0.00**

**OR**

**(b) X Applicant believes that no extension of term is required. However this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.**

## FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	EXTRA	PRESENT RATE FEE OR RATE	ADDIT. FEE
TOTAL *	MINUS **	=	X 50 = \$	X 25 = \$0.00
INDEP *	MINUS *** 3	=	X 200 = \$	X 100 = \$0.00

\_\_\_ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM      X 360 = \$      X 180 = \$

TOTAL ADDITIONAL FEE: \$0.00

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3"

The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number or claims originally filed.

**WARNING** "After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 CFR 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c)   X   No additional fee for claims is required

OR

(d) \_\_\_ Total additional fee for claims required \$0.00

## FEE PAYMENT

5. \_\_\_ Attached is a check in the sum of \$ 0.00.

\_\_\_ Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.

A duplicate of this transmittal is attached.

## FEE DEFICIENCY

*NOTE: If there is a fee deficiency and there is no authorization to charge an account additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum six-month period has expired before the deficiency is noted and corrected the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7 1-86, (1065 O.G. 31-33).*

6.        If any additional extension and/or fee is required, charge Account No.

AND/OR

       If any additional fee for claims is required, charge Account No.

## OTHER DOCUMENTS ATTACHED

7.        No other documents are attached.

  X   The following documents are attached hereto:

Amendment and Response

Reg. No.: 32,437

Tel. No.: 513-752-5350



**SIGNATURE OF ATTORNEY**

**Mark F. Smith**

**Smith Brandenburg Ltd**

**905 Ohio – Pike**

**Cincinnati, Ohio 45245**



**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant : Paul S. Prevey III  
Appl. No. : 10/508,882  
Filed : 04/25/2005  
Title : APPARATUS AND METHOD FOR FORMING A WELD  
JOINT HAVING IMPROVED PHYSICAL PROPERTIES  
Art Unit : 1725  
Examiner : Aboagye, Michael  
Docket No. : LRI-007FORus

Mail Stop Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

This paper is responsive to the Office Action of March 20, 2007.

**Amendments to the Specification** are not being submitted at this time.

**Amendments to the Claims** are contained in the listing of claims  
beginning on page 2 of this paper.

**Amendments to the Drawings** are not being submitted at this time.

**Remarks** begin on page 5 of this paper.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 18, 2007.

June 18, 2007

  
Mark F. Smith